



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Lee and McPherron Art Unit: 1637
Application No.: 10/662,003 Examiner: Y.J. Kim
Filed: September 11, 2003 Conf. No.: 8520
Title: METHODS FOR DETECTION OF MUTATIONS IN MYOSTATIN
VARIANTS

MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO THE FINAL OFFICE ACTION

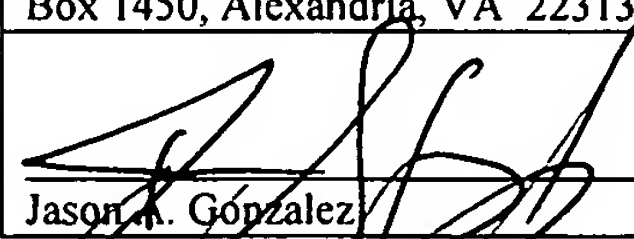
Sir:

In response to the Final Office Action mailed September 15, 2006, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins of page 3 of this paper.

Remarks begin on page 9 of this paper.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, January 16, 2007 , in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.	
 Jason A. Gonzalez	January 16, 2007 (Date)